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Potentially treatable diseases mimicking viral CNS infection

Infectious	Noninfectious
▪ Tuberculosis ▪ Partially treated bacterial meningitis ▪ Neurolisteriosis ▪ Spirochetal infection (syphilis, Lyme disease, leptospirosis) ▪ Rocky Mountain spotted fever/spotted fever rickettsioses ▪ Fungal infection (cryptococcosis, coccidioidomycosis, histoplasmosis) ▪ Mycoplasma pneumoniae ▪ Parameningeal infection (brain abscess, epidural or subdural abscess) ▪ Amebic infection ▪ Ehrlichiosis ▪ Toxoplasmosis ▪ Disseminated cat-scratch disease (*Bartonella henselae*) ▪ Whipple's Disease (*Tropheryma whipplei*)	▪ Autoimmune or paraneoplastic diseases (eg, those associated with vasculitis or the anti-NMDA receptor) ▪ Tumor (meningeal or parenchymal) ▪ Dural venous sinus thrombosis ▪ Sarcoidosis ▪ Cerebral vasculitis ▪ Behçet syndrome ▪ Drug-induced meningitis • Nonsteroidal antiinflammatory drugs • Sulfa drugs • Antithymocyte globulin • Intravenous immune globulin ▪ Migrainous syndromes with pleocytosis

CNS: central nervous system; NMDA: *N*-methyl-D-aspartate.